

TYPED 17 SEP

HRC:mvp

MEETING ON 17 SEPTEMBER 1963
WITH CONTRACTORS RESPONSIBLE
FOR PERSONAL AND LIFE SUPPORT
EQUIPMENT

A G E N D A

The following items for discussion have been compiled from cables received at Headquarters:

Ejection seat handle accessibility when pressure suit is pressurized.

Back up system for ejection if canopy is not jettisoned by primary system.

Removal of metal bar in pressure suit glove.

Hose connections to pressure suit controller.

Inadvertent actuation of flotation feature in fps.

Floating condition in fps.

Readability of oxygen system pressure gauges

46
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NO CHANGE IN CLASS. X
DECLASSIFIED
CLASS. CHANGED TO: TS//S//C
NEXT REVIEW DATE: 2011
DATE: 25/11/11
REVIEWER: 010956

Cockpit pressurization - constant differential vs. constant 26,000 ft.

Vent flow back pressure.

Relocation of manual release for main parachute deployment.

Neck seal in fps.

(a) Oxygen flow without vent

(b) Hose location uncomfortable

More positive control for manual press to test.

Retention of oxygen hoses under leg strap.

Beckman hypoxia indicator.

Non capsizing raft.

Thirty hour in-flight recorder.

Improved microphone in fps helmet.

Packing of walk around sleeping bag.

New ships oxygen bottles (2800 psi).